

U.S.S.N.: 09/768,155

Filed: January 23, 2001

Response to Notice to Comply With Requirements for Patent Applications
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures,
Amendment and Declaration under 37 C.F.R. § 1.821 (f)

~~On page 6, line 19, following the first occurrence of "HS1" please insert --(SEQ ID NO:3)--.~~

~~On page 6, line 20, following "S1" please insert --(SEQ ID NO:3)--.~~

~~On page 6, line 21, following "S1" please insert --(SEQ ID NO:4)--.~~

~~On page 6, line 22, following "S1" please insert --(SEQ ID NO:5)--.~~

~~On page 6, line 23, following the first occurrence of "S1" please insert --(SEQ ID NO:6)--.~~

~~On page 6, line 23, following the second occurrence of "S1" please insert --(SEQ ID NO:7)--.~~

~~On page 9, line 15, following "cDNA" please insert --(SEQ ID NO:1)--.~~

~~On page 21 line 6, following "nucleotide" please insert --(SEQ ID NO:1)--.~~

~~On page 21, line 7, following "acid" please insert --(SEQ ID NO:2)--.~~

~~On page 21, line 8, following "insert" please insert --(SEQ ID NO:1)--.~~

~~On page 21, line 11, following "polypeptides" please insert --(SEQ ID NO:2)--.~~

~~On page 21, line 12, following "insert" please insert --(SEQ ID NO:1)--.~~

~~On page 21, line 14, following "polypeptide" please insert --(SEQ ID NO:2)--.~~

~~On page 21, line 16, following "cDNA" please insert --(SEQ ID NO:1)--.~~

~~On page 21, line 19, following "cDNA" please insert --(SEQ ID NO:1)--.~~

~~On page 21, line 20, please replace "he" with --the--.~~

~~On page 21, line 24, following "(1995)" please insert --(SEQ ID NO:3)--.~~

U.S.S.N.: 09/768,155

Filed: January 23, 2001

Response to Notice to Comply With Requirements for Patent Applications
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures,
Amendment and Declaration under 37 C.F.R. § 1.821 (f)

A1 On page 21, line 26, please replace "G7" with -the G7 cDNA insert (SEQ ID NO:1)--.

A1 On page 21, line 26, following "sequence" please insert --(SEQ ID NO:3)--.

A2 On page 21, line 27, please replace "G7" with -the G7 cDNA insert (SEQ ID NO:1)--.

A2 On page 21, line 27, following "cDNA" please insert --(SEQ ID NO:3)--.

A3 On page 21, line 28, please replace "GY" with --the G7 cDNA insert (SEQ ID NO:1)--.

A3 On page 21, line 30, following "cDNA" please insert --(SEQ ID NO:3)--.

A3 On page 21, line 32, following "cDNA" please insert --(SEQ ID NO:3)--.

A4 On page 21, line 32, please replace "G7" with -the G7 cDNA insert (SEQ ID NO:1)--.

On page 22, line 1, following "sequence" please insert --(SEQ ID NO:2)--.

On page 22, line 8, following "acid" please insert -sequence (SEQ ID NO:2)--.

On page 22, line 12, following "(ES1)" please insert --(SEQ ID NO:4)--.

On page 22, line 12, please replace "identify" with --identity--.

On page 22, line 13, please replace "s1" with --S1 (PS1) (SEQ ID NO:6)--.

On page 22, line 16, following "S1" please insert --(RS1) (SEQ ID NO:5)--.

On page 22, line 18, following "S1" please insert --(CS1) (SEQ ID NO:7)--.

On page 22, line 20, following "EGTV*" please insert --(SEQ ID NO:8)--.

On page 22, line 20, following "DFGAFV" please insert --(SEQ ID NO:9)--.

On page 22, line 21, following "GLVHVS" please insert --(SEQ ID NO:10)--.

On page 22, line 22, following "GDKV" please insert --(SEQ ID NO:11)--.

On page 22, line 22, following "RISLS" please insert --(SEQ ID NO:12)--.

U.S.S.N.: 09/768,155

Filed: January 23, 2001

Response to Notice to Comply With Requirements for Patent Applications
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures,
Amendment and Declaration under 37 C.F.R. § 1.821 (f)

~~On~~ page 22, line 23, following "sequence" please insert --(SEQ ID NO:2)--.

~~On~~ page 22, line 24, following "residues" please insert --(SEQ ID NOS:8 to
- 12)--.

~~On~~ page 25, line 21, following "insert" please insert --(SEQ ID NO:1)--.

~~On~~ page 26, line 2, please replace "G&" with--G7 (SEQ ID NO:1)--.

~~On~~ page 26, line 3, following "cDNA" please insert --(SEQ ID NO:3)--.

~~On~~ page 26, line 4, following "mRNA" please insert --was found--.

~~On~~ page 26, line 10, following "sequence" please insert --(SEQ ID NO:2)--.

~~On~~ page 26, line 11, following "ES1" please insert --(SEQ ID NO:4)--.

~~On~~ page 26, line 12, following "ES1" please insert --(SEQ ID NO:4)--.

~~On~~ page 26, line 15, following "ES1" please insert --(SEQ ID NO:4)--.

~~On~~ page 26, line 25, following "EGTV" please insert --(SEQ ID NO:8)--.

~~On~~ page 26, line 25, following "DFGAFV" please insert --(SEQ ID NO:9)--.

~~On~~ page 26, line 25, following "GLVHVS" please insert --(SEQ ID NO:10)--.

~~On~~ page 26, line 25, following "GDKV" please insert --(SEQ ID NO:11)--.

~~On~~ page 26, line 25, following "RISLS" please insert --(SEQ ID NO:12)--.

~~On~~ page 26, line 26, following "protein" please insert --(SEQ ID NO:2)--.

~~On~~ page 27, line 16, please replace "Hs1" with --HS1--.